

9-30-01

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**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

☐ **Duplicate**  
(check, if applicable)

JC682 U.S. PTO  
07/27/01

Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

**Attorney Docket No. 10338-2 U1 (2441651/VPA)**  
**First Named Inventor: Mark John GIBBS**  
**Express Mail Label No. EL665881963US**  
**Total Pages of Transmittal Form: 2**

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**COMBINATORIAL PROBES AND USES THEREFOR**

which is:

an ☒ Original; or

a ☐ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)  
of prior Application No. 60/226,212, filed August 18, 2000.

Anticipated Group/Art Unit: \_\_\_\_\_ or Class \_\_\_\_\_, Subclass \_\_\_\_\_.

☒ This non-provisional patent application is based on Provisional Patent Application  
No. 60/226,212, filed August 18, 2000.

Enclosed are:

- ☒ Specification (incl. Abstract) and claims - 52 pages, plus 6 pages of Sequence Listing
- ☒ Application Data Sheet.
- ☒ Newly unexecuted Declaration (copy).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☒ 13 sheets of drawings (formal).
- ☐ Transmittal Letter Accompanying Submission of Compact Disc in Accordance with 37 C.F.R. §1.52(e), plus two identical compact discs (for computer program Appendix)
- ☒ Nucleotide and/or Amino Acid Sequence Submission, including:
  - ☒ Computer readable copy ☒ Paper Copy ☒ Verified Statement.
- ☐ Under PTO-1595 Cover Sheet, an assignment of the invention
- ☒ Name of Assignee: **The Australian National University**
- ☐ Certified copy(ies) of \_\_\_\_\_ Application No(s). \_\_\_\_\_ filed \_\_\_\_\_ is/are filed:
  - ☐ herewith or ☐ in prior application \_\_\_\_\_.
- ☒ Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as ☐ an Independent Inventor, or ☐ a Small Business Concern, or ☒ a Non-Profit Organization.
- ☐ Preliminary Amendment.
- ☐ Information Disclosure Statement, PTO-1449, and cited references.

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09/916808  
07/27/01

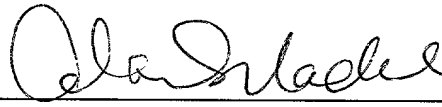
- ☐ Request for Nonpublication of Application Under 35 U.S.C. §122(b)  
☐ Other: \_\_\_\_\_

The filing fee is calculated as follows:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:			BASIC FEE:	
			\$355			\$710	
Total	37-20 =	17	X9	\$ 153.00	OR	X18	\$
Independent	3- 3=	0	X40	\$ 0	OR	X80	\$
<input type="checkbox"/> Multiple Dependent Claims Present			\$135	\$ 135.00	OR	\$270	\$
			<b>TOTAL</b>	<b>\$ 643.00</b>	OR	<b>TOTAL</b>	<b>\$</b>

- ☐ **The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.**
- ☒ A check in the amount of **\$ 643.00** to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 210338.0007)** as noted below. A duplicate copy of this sheet is enclosed.
- ☒ Any overpayments or deficiencies in the above-calculated fee.
- ☐ Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
- ☒ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- ☒ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

July 27, 2001 By:   
 (Date)

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ASN:hg/Encls.

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Attorney Docket No. **10338-2 U1**  
(2441651/VPA)  
(210338.0007)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **Mark John Gibbs, Adrian John Gibbs and  
Roger William Brown**

Filed: **Herewith**

Title: **COMBINATORIAL PROBES AND USES THEREFOR**

**SEQUENCE LISTING STATEMENT**

The write-protected floppy disk accompanying this patent application, labeled in accordance with 37 C.F.R. § 1.824(h), contains the computer readable file 10338\_2U1.txt. The content of this file is the same as that shown in the "Sequence Listing" appearing at pages i - vi of the patent application.

Respectfully submitted,

July 27, 2001 By:   
(Date)

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Enclosures